PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
10003123WO01	ACTION as well	l as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/JP2004/019716	22/12/2004	22/12/2003
Applicant		
CANON KABUSHIKI KAISHA		
This International Search Report has bee according to Article 18. A copy is being to	en prepared by this International Searching Autransmitted to the International Bureau.	hority and is transmitted to the applicant
This International Search Report consists	s of a total ofsheets.	
1 —	y a copy of each prior art document cited in this	report.
Basis of the report		
	e international search was carried out on the ba nless otherwise indicated under this item.	sis of the international application in the
The internationa this Authority (Re		lation of the international application furnished to
b. X With regard to any nucle	eotide and/or amino acid sequence disclosed	in the international application, see Box No. I.
2. Certain claims were for	und unsearchable (See Box II).	
3. Unity of invention is la	cking (see Box III).	
4. With regard to the title,		
· ·	ubmitted by the applicant.	
the text has been establi	shed by this Authority to read as follows:	
	:	
	·	
	•	
5. With regard to the abstract,		
· -	ubmitted by the applicant.	
the text has been establi may, within one month fr	shed, according to Rule 38.2(b), by this Author om the date of mailing of this international sear	ity as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
6. With regard to the drawings ,		
· · · · · · · · · · · · · · · · · · ·	published with the abstract is Figure No. 1	1
X as suggested by	•	
as selected by the	nis Authority, because the applicant failed to su	ggest a figure.
as selected by the	nis Authority, because this figure better characte	erizes the invention.
b. none of the figures is to	be published with the abstract.	

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019716

Box No. I	Nucleotide and/or amino acid sequence(s) (Continuation of	fitem 1.b of the first s	sheet)
1. With	regard to any nucleotide and/or amino acid sequence disclosed in the internation, the international search was carried out on the basis of:	national application and ne	ecessary to the claimed
a.	type of material X a sequence listing		
	table(s) related to the sequence listing		
b.	format of material X in written format		
	in computer readable form		÷
c.	time of filing/furnishing X contained in the international application as filed		
	filed together with the international application in computer readable furnished subsequently to this Authority for the purpose of search	e form	
2.	In addition, in the case that more than one version or copy of a sequence or furnished, the required statements that the information in the subseque application as filed or does not go beyond the application as filed, as application.	ent or additional copies is	ng thereto has been filed identical to that in the
3. Addi	tional comments:		
			·
			· · · · · · · ·
			·
			•
·			
		· ·	

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2004/019716

A CLASS	FICATION OF SUBJECT MATTER		
IPC 7	B01L3/02 B01J19/00 G01N23/	/ 20	
According to	o International Patent Classification (IPC) or to both national classif	ication and IPC	
	SEARCHED		
I	ocumentation searched (classification system followed by classification sy	ation symbols)	
IPC 7	BO1L BO1J GO1N	- Person	
			<u> </u>
Documenta	tion searched other than minimum documentation to the extent that	t such documents are included in the fields so	earched
	•		
Electronic d	lata base consulted during the international search (name of data b	pase and, where practical, search terms used))
EPO-In	ternal, PAJ, WPI Data		
C DOCUM	ENTS CONSIDERED TO BE RELEVANT		"
Category °	Citation of document, with indication, where appropriate, of the r	olovent nassanos	Relevant to claim No.
Category	Cildion of document, with indication, whose appropriate, or the	elevani passages	невечани по скапи но.
Α	WO 01/83825 A (THE CENTER FOR BL	000	1
. ^	RESEARCH, INC)	.000	
	8 November 2001 (2001-11-08)	·	
	page 10, line 25 - page 12, line	2 2	
P,A	PATENT ABSTRACTS OF JAPAN		. 1
1 , 1	vol. 2003, no. 12,	·	1
	5 December 2003 (2003-12-05)	,	
·	& JP 2004 226280 A (FUJITSU LTD)	,	٠ .
	12 August 2004 (2004-08-12) abstract		
	abstract		,
	· .		·
	·		
	· .		
			, ,
Furti	ner documents are listed in the continuation of box C.	Patent family members are listed in	n annex.
° Special ca	tegories of cited documents :	*T* later document published after the inte	
	ent defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the	
	locument but published on or after the international	invention *X* document of particular relevance; the compared in the compared	
"L" docume	nt which may throw doubts on priority claim(s) or	cannot be considered novel or cannot involve an inventive step when the do	
citation	is cited to establish the publication date of another or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an involve an involve.	
O docume other r	ent referring to an oral disclosure, use, exhibition or neans	document is combined with one or mo ments, such combination being obviou	re other such docu-
	ent published prior to the international filing date but an the priority date claimed	in the art. *&* document member of the same patent if	amily
	actual completion of the international search	Date of mailing of the international sear	
	•		
. 1	1 May 2005	20/05/2005	
Name and n	nailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	·	
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Tragoustis, M	
	, mr (191 10) p in 2010		

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/JP2004/019716

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 0183825	A	08-11-2001	AU	5945501 A	12-11-2001
		-	CA	2408094 A1	08-11-2001
			EP	1307743 A2	07-05-2003
			JP	2003532091 T	28-10-2003
			WO ·	0183825 A2	08-11-2001
	•		US	2002015958 A1	07-02-2002
JP 2004226280	 А	12-08-2004	NONE		